

955-12
SEQUENCE LISTING

<110> Basson, Craig

<120> Transcription Factors that Regulate Normal and Malignant Cell Growth

<130> 955-12:DIV

<160> 15

<170> PatentIn version 3.0

<210> 1

<211> 349

<212> PRT

<213> Homo sapiens

<400> 1

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Pro Ala Met Pro Gly Arg Leu Tyr Val His Pro Asp Ser Pro Ala Thr
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Thr Asn Asn His Leu Asp Pro Phe Gly His Ile Ile Leu Asn Ser Met
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His Lys Tyr Gln Pro Arg Leu His Ile Val Lys Ala Asp Glu Asn Asn
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Gly Phe Gly Ser Lys Asn Thr Ala Phe Cys Thr His Val Phe Pro Glu
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Thr Ala Phe Ile Ala Val Thr Ser Tyr Gln Asn His Lys Ile Thr Gln
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Leu Lys Ile Glu Asn Asn Pro Phe Ala Lys Gly Phe Arg Gly Ser Asp
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Asp Met Glu Leu His Arg Met Ser Arg Met Gln Ser Lys Glu Tyr Pro
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Val Val Pro Arg Ser Thr Val Arg Gln Lys Val Ala Ser Asn His Ser
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Pro Phe Ser Ser Glu Ser Arg Ala Leu Ser Thr Ser Ser Asn Leu Gly
 275 280 285

Ser Gln Tyr Gln Cys Glu Asn Gly Val Ser Gly Pro Ser Gln Asp Leu
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Leu Pro Pro Pro Asn Pro Tyr Pro Leu Pro Gln Glu His Ser Gln Ile
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Tyr His Cys Thr Lys Arg Lys Gly Glu Cys Asp His Pro Trp Ser Ile
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<212> DNA

<213> Homo sapiens

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tccccgcagg ccgccttcac ccagcagggc atggagggaa tcaaagtgtt tctccatgaa 180

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<212> PRT

<213> Homo sapiens

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 Gln Gly Met Glu Gly Ile Lys Val Phe Leu His Glu Arg Glu Leu Trp
 50 55 60
 Leu Lys Phe His Glu Val Gly Thr Glu Met Ile Ile Thr Lys Ala Gly
 65 70 75 80
 Arg Arg Met Phe Pro Ser Tyr Lys Val Lys Val Thr Gly Leu Asn Pro
 85 90 95

Lys Thr Lys Tyr Ile Leu Leu Met Asp Ile Val Pro Ala Asp Asp His
 100 105 110
 Arg Tyr Lys Phe Ala Asp Asn Lys Trp Ser Val Thr Gly Lys Ala Glu
 115 120 125
 Pro Ala Met Pro Gly Arg Leu Tyr Val His Pro Asp Ser Pro Ala Thr
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 Gly Ala His Trp Met Arg Gln Leu Val Ser Phe Gln Lys Leu Lys Leu
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 Thr Asn Asn His Leu Asp Pro Phe Gly His Ile Ile Leu Asn Ser Met
 165 170 175
 His Lys Tyr Gln Pro Arg Leu His Ile Val Lys Ala Asp Glu Asn Asn
 180 185 190
 Gly Phe Gly Ser Lys Asn Thr Ala Phe Cys Thr His Val Phe Pro Glu
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 Thr Ala Phe Ile Ala Val Thr Ser Tyr Gln Asn His Lys Ile Thr Gln
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 Leu Lys Ile Glu Asn Asn Pro Phe Ala Lys Gly Phe Arg Gly Ser Asp
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 Phe Tyr Arg Ser Ser Tyr Pro Gln Gln Gln Gly Leu Gly Ala Ser Tyr
 355 360 365
 Arg Thr Glu Ser Ala Gln Arg Gln Ala Cys Met Tyr Ala Ser Ser Ala
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<212> DNA

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<211> 29

<212> DNA

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<223> synthesized primer

<400> 6

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<210> 7

<211> 29

<212> DNA

<213> Artificial

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<210> 15

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